

**NON-PROVISIONAL
UTILITY PATENT APPLICATION
TRANSMITTAL - 37 CFR 1.53(b)**

[] **Duplicate**
(check, if applicable)

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**Attorney Docket No.: 6023-169US (BX2453M)
First Named Inventor: Luca PUSTERLA et al.
Express Mail Label No.: EV247365945US
Total Pages of Transmittal Form: 2**

Transmitted herewith for filing is the non-provisional utility patent application entitled:

**METHOD FOR MEASURING THE CONCENTRATION OF IMPURITIES IN HELIUM
BY ION MOBILITY SPECTROMETRY**

which is:

an [] Original; or
a [X] Continuation, [] Divisional, or [] Continuation-in-part (CIP)
of prior International Application No. PCT/IT02/00004 filed January 8, 2002.

Anticipated Group/Art Unit: or Class, Subclass.

[] This non-provisional patent application is based on Provisional Patent Application No. filed .

Enclosed are:

- [X] Specification (including Abstract) and claims: 13 pages.
- [] Application Data Sheet.
- [X] Newly executed Declaration (original).
- [] Copy of Declaration from prior application.
- [] Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- [X] 6 sheets of drawings (formal).
- [] Microfiche computer program (Appendix).
- [] Nucleotide and/or Amino Acid Sequence Submission, including:
- [] Computer readable copy [] Paper Copy [] Verified Statement.
- [X] Under PTO-1595 Cover Sheet, an assignment of the invention
- [X] Name of Assignee: SAES GETTERS S.p.A.
- [] Certified copy(ies) of Application No(s). filed is/are filed:
[] herewith or [] in prior application.
- [] Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as [] an Independent Inventor, or [] a Small Business Concern, or [] a Non-Profit Organization.
- [X] Preliminary Amendment.
- [X] Information Disclosure Statement, PTO/SB/08A, and cited references.
- [] Request for Nonpublication of Application Under 35 U.S.C. §122(b)

16235 U.S. Pro
10/601383
06/23/03



Other:

The filing fee is calculated as follows:

| CLAIMS | NO. FILED | NO. EXTRA | SMALL ENTITY | | LARGE ENTITY | |
|---------------------------------------|-----------|-----------|---------------------|----|---------------------|-----------------|
| | | | BASIC FEE: \$375 | | BASIC FEE: \$750 | |
| Total | 9 - 20 = | 0 | X9 | \$ | OR | X18 \$ |
| Independent | 1 - 3 = | 0 | X42 | \$ | OR | X84 \$ |
| [] Multiple Dependent Claims Present | | | \$140 | \$ | OR | \$280 \$ |
| | | | TOTAL | \$ | OR | TOTAL \$ 750.00 |

The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts

A check in the amount of **\$750.00** to cover the filing is enclosed.

The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 206023.0169)** as noted below. A duplicate copy of this sheet is enclosed.

Any overpayments or deficiencies in the above-calculated fee.

Filing fee in the amount of \$ _____ as calculated above.

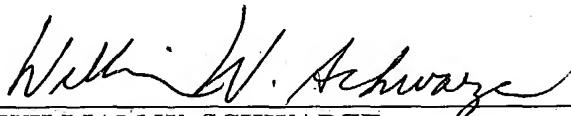
Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.

In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

CORRESPONDENCE ADDRESS

June 23, 2003
(Date)

By:



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